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Amendments To The Claims

The listing of claims presented below will replace all prior versions, and listings, of claims in the application.

Listing of claims:

(currently amended) A reflective liquid crystal display, comprising:

a lower substrate including a reflective electrode and a lower orientation film having an imaginary line for reference;

an upper substrate opposed to the lower substrate, the upper substrate including a transparent substrate and an upper orientation film, the being a transparent substrate being capable of compensating a phase of λ /4 with an optical axis of a predetermined angle, the upper orientation film being formed on a surface of the transparent substrate opposed to the lower substrate;

a twisted nematic liquid crystal layer interposed between the lower substrate and the upper substrate, with a predetermined phase delay value (d Δ n); and

a polarizing plate attached to a outer surface of the upper substrate not opposed to the lower substrate, having a predetermined polarizing axis.

2. (original) A reflective liquid crystal display as claimed in claim 1, wherein the transparent substrate capable of compensating the phase of λ /4 is a glass substrate for completely circular-polarizing light of 550 nm wavelength.

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- 3. (original) A reflective liquid crystal display as claimed in claim 1, wherein the transparent substrate capable of compensating the phase of λ /4 is a glass substrate for changing a phase of light of 550 nm wavelength by λ /2.
- 4. (currently amended) A reflective liquid crystal display as claimed in claim 1, wherein the lower orientation film has a orientation angle of 0~10° with respect to the imaginary line for reference a horizontal line.
- 5. (currently amended) A reflective liquid crystal display as claimed in claim 1, wherein the upper orientation film has a orientation angle of -50~-54° with respect to the imaginary line for reference a horizontal line.
- 6. (original) A reflective liquid crystal display as claimed in claim 1, wherein the liquid crystal layer has a phase delay value of $0.15\sim0.17~\mu m$.
- 7. (original) A reflective liquid crystal display as claimed in claim 1, wherein the liquid crystal layer has a twisted angle of 50~60° with respect to the left direction.
- 8. (currently amended) A reflective liquid crystal display as claimed in claim 1, wherein the polarizing plate has a polarizing axis with an angle of 112~120° with respect to the imaginary line for reference a horizontal line.
- 9. (original) A reflective liquid crystal display as claimed in claim 1, wherein the

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reflective electrode has a flexural surface.

- 10. (currently amended) A reflective liquid crystal display comprising:
 - a lower substrate including a reflective electrode;

a lower orientation film <u>having an imaginary line for reference</u> formed on the reflective electrode, <u>and</u> having an angle of 0~10° with respect to <u>the imaginary line</u> for reference <u>a-horizontal line</u>;

an upper substrate opposed to the lower substrate, being made of transparent substrate capable of compensating a phase of λ /4 with an optical axis of a predetermined angle;

an upper orientation film formed on the upper substrate, having orientation angle of -50~-54° with respect to the imaginary line for reference a horizontal line;

a twisted nematic liquid crystal layer interposed between the lower substrate and the upper substrate, with a predetermined phase delay value (d Δ n) of 0.15~0.17 μ m, having twist angle of 50~60° with respect to the left direction; and

a polarizing plate attached to a outer surface of the upper substrate not opposed to the lower substrate, having a predetermined polarizing axis with an angle of 112~120° with respect to the imaginary line for reference a horizontal line.

11. (original) A reflective liquid crystal display as claimed in claim 10, wherein the transparent substrate capable of compensating the phase of λ /4 is a glass substrate for completely circular-polarizing light of 550 nm wavelength.

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- 12. (original) A reflective liquid crystal display as claimed in claim 10, wherein the transparent substrate capable of compensating the phase of λ /4 is a glass substrate for changing a phase of light of 550 nm wavelength into λ /4.
- 13. (original) A reflective liquid crystal display as claimed in claim 10, wherein the reflective electrode has a flexural surface.